

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	10033472
<b>Application Number:</b>	08315934
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4827
<b>Title of Invention:</b>	CIRCUITS, SYSTEMS AND METHODS FOR IMPROVING PAGE ACCESSSES AND BLOCK TRANSFERS IN A MEMORY SYSTEM
<b>First Named Inventor/Applicant Name:</b>	MICHAEL E. RUNAS
<b>Customer Number:</b>	23623
<b>Filer:</b>	Thomas Edward Watson
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	C3341P07US
<b>Receipt Date:</b>	05-MAY-2011
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

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File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		373bPOA.pdf	13605038	yes	6
			e170db8ba912ae416508e91c7225573b72378a5		

Multipart Description/PDF files in .zip description			
Document Description		Start	End
Assignee showing of ownership per 37 CFR 3.73(b).		1	4
Power of Attorney		5	6

**Warnings:**

**Information:**

<b>Total Files Size (in bytes):</b>	13605038
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**New Applications Under 35 U.S.C. 111**  
If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**  
If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**  
If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.